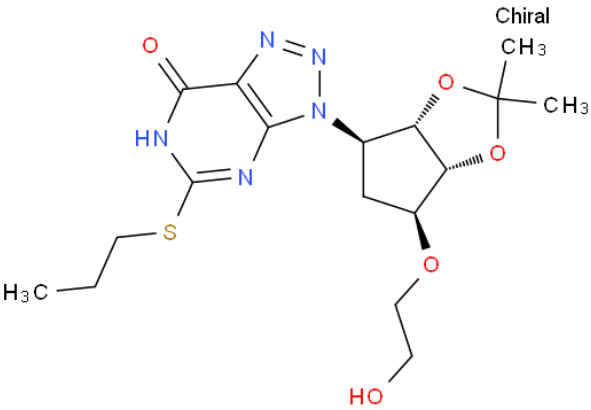


## [ CAS No.: 1456538-51-4 ] Ticagrelor Impurity 132

 <p>The chemical structure shows a 4H-cyclopenta[d][1,3]dioxol-4-yl ring system. It is substituted at the 2-position with a 2,2-dimethyltetrahydro-4H-cyclopenta[d][1,3]dioxol-4-yl group (labeled 'Chiral' with two methyl groups, CH<sub>3</sub>). At the 3-position, it is substituted with a 5-(propylthio)-3H-[1,2,3] triazolo[4,5-d]pyrimidin-7-ol group. A propylthio group (H<sub>3</sub>C-CH<sub>2</sub>-CH<sub>2</sub>-S-) is attached to the pyrimidine ring. A hydroxyethoxy group (-O-CH<sub>2</sub>-CH<sub>2</sub>-OH) is attached to the dioxolane ring.</p>	CAS No. :	1456538-51-4
	Cat. No. :	A1292427
	Formula :	C17 H25 N5 O5 S
	Purity :	95%
	M.W :	411.48
	Appearance	
	Synonyms :	3-((3aS,4R,6S,6aR)-6-(2-hydroxyethoxy)-2,2-dimethyltetrahydro-4H-cyclopenta[d][1,3]dioxol-4-yl)-5-(propylthio)-3H-[1,2,3] triazolo[4,5-d]pyrimidin-7-ol
MDL No. :		
Storage :	Store in 2-8°C for long term (months)	
InChI Key :	CQHLYLTSYUATH-RSLMWUCJSA-N	
Pubchem ID :	137092040	
Boiling Point :	635.9±65.0 °C	

### Safety of [1456538-51-4]

Signal Word :	Warning	Class :	
Precautionary Statements :	P261;P305+P351+P338	UN# :	
Hazard Statements :	H302;H315;H319;H335	Packing Group :	
GHS Pictogram :			

All chemicals from Amadis Chemical are for laboratory or manufacturing use only.

Product Url : <https://www.amadischem.com/product-A1292427>

### Order & Inquiry

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### Support Team

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